

Product datasheet for RC209316L4V

OriGene Technologies, Inc.

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OVOL1 (NM_004561) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: OVOL1 (NM_004561) Human Tagged ORF Clone Lentiviral Particle

Symbol: OVOL1
Synonyms: HOVO1

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_004561

ORF Size: 801 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC209316).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 004561.2

 RefSeq Size:
 3039 bp

 RefSeq ORF:
 804 bp

 Locus ID:
 5017

 UniProt ID:
 014753

 Cytogenetics:
 11q13.1

 Domains:
 zf-C2H2

Protein Families: Druggable Genome, Transcription Factors





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MW: 30.3 kDa

Gene Summary: This gene encodes a putative zinc finger containing transcription factor that is highly similar

to homologous protein in Drosophila and mouse. Based on known functions in these species,

this protein is likely involved in hair formation and spermatogenesis in human as well.

[provided by RefSeq, Aug 2011]